ABSTRACT OF THE DISCLOSURE

To provide an electro-optical device in which a voltage drop due to the wiring resistance of a cathode is reduced and therefore steady image signals are transmitted such that wrong image display such as low contrast is prevented and to provide an electronic apparatus including such electro-optical device. An electro-optical device includes red, green, and blue luminescent power-supply lines 103R, 103G, and 103B for applying currents to lightemitting elements arranged in an actual display region 4 in a matrix; and a cathode line 12a disposed between the light-emitting elements and a cathode, wherein the cathode line 12a has a width larger than that of red, green, and blue luminescent power-supply lines 103R, 103G, and 103B.